

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,643,163 B2  
APPLICATION NO. : 10/626672  
DATED : January 5, 2010  
INVENTOR(S) : Sakiyama et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

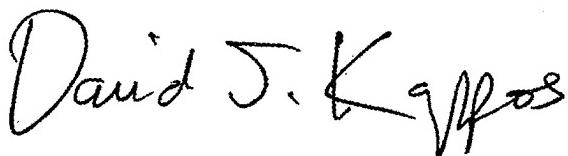
On the Title Page:

The first or sole Notice should read --

Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b)  
by 1565 days.

Signed and Sealed this

Sixteenth Day of November, 2010



David J. Kappos  
*Director of the United States Patent and Trademark Office*